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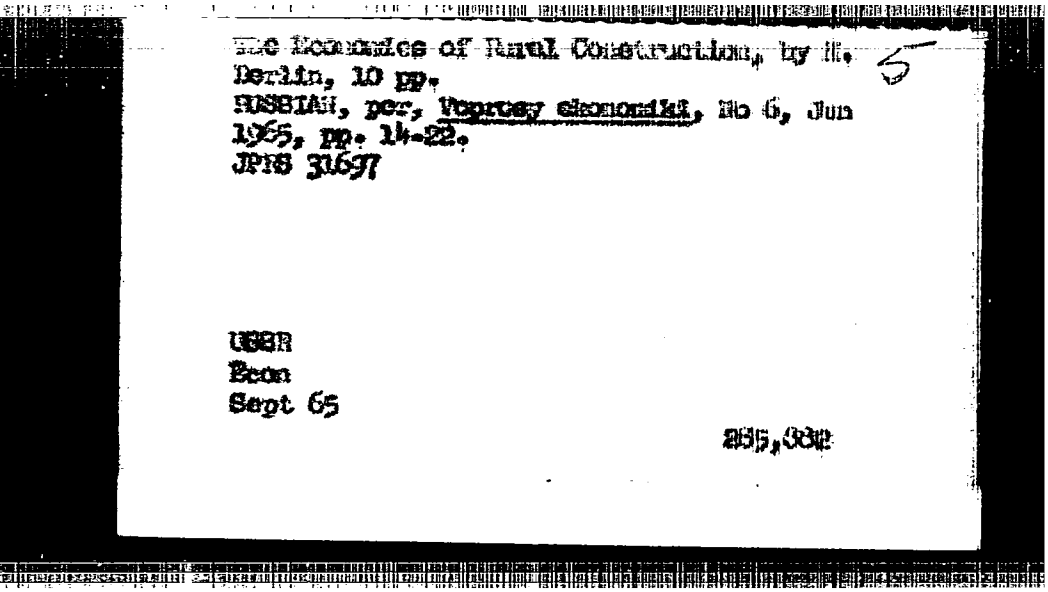


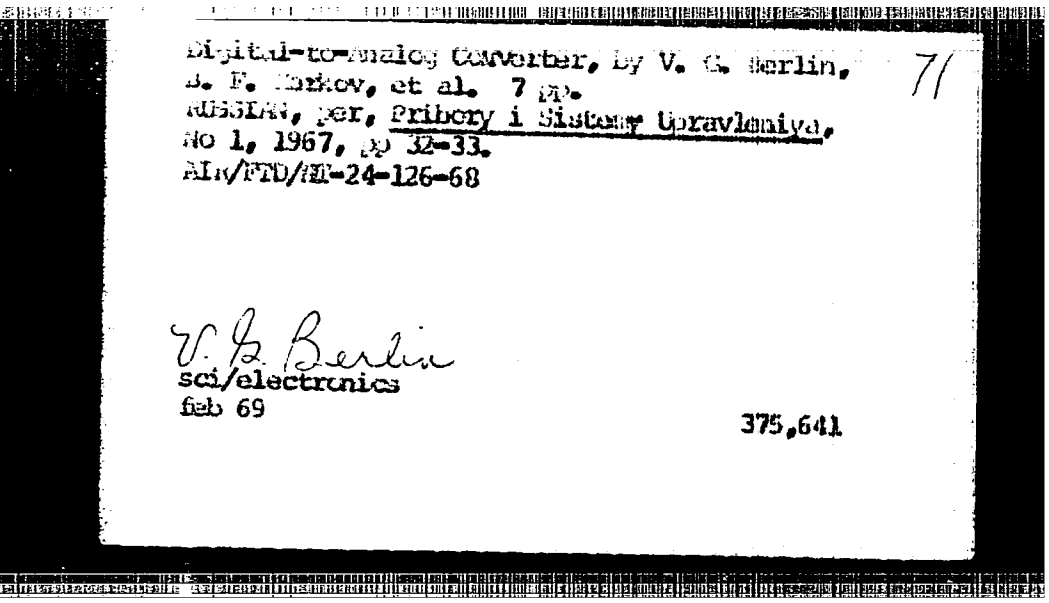
The Economics of Rural Construction, by N. 5
Berlin, 10 pp.
RUSSIAN, per, Voprosy ekonomiki, No 6, Jun
1965, pp. 14-22.
JPRS 31697

USSR
Econ
Sept 65

265,932

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



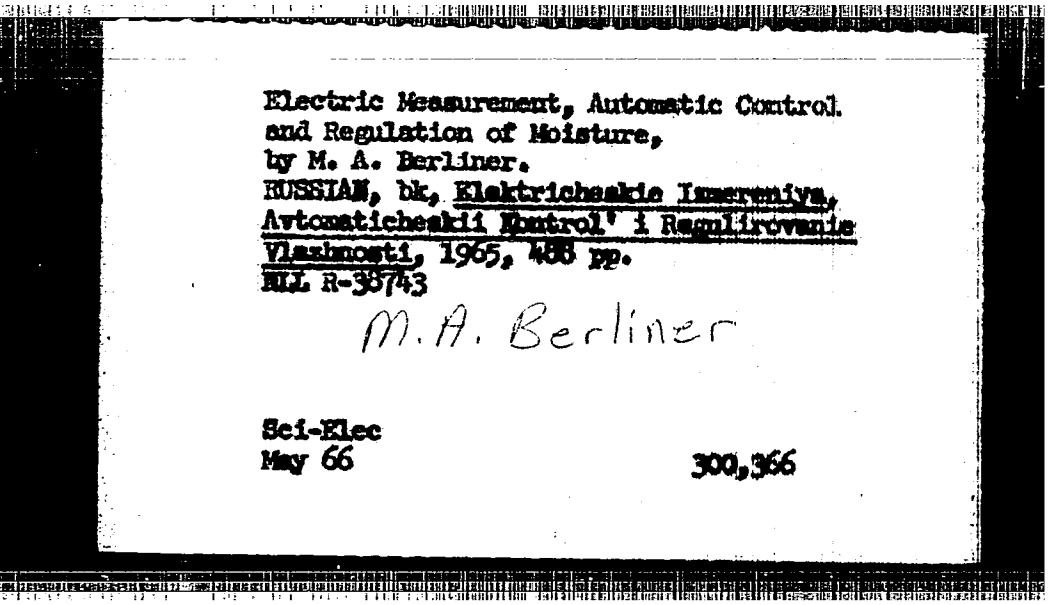
Digital-to-Analog Converter, by V. G. Berlin, 71
S. F. Tsykov, et al. 7 pp.
USSR, per, Pribory i Sistemy Upravleniya,
No 1, 1967, pp 32-33.
AIR/FTD/HT-24-126-68

V. G. Berlin
sci/electronics
feb 69

375,641

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Electric Measurement, Automatic Control and Regulation of Moisture, by M. A. Berliner. RUSSIAN, bk, Elektricheskie Izmereniya, Avtomaticheskii Kontrol' i Regulirovanie Vlazhnosti, 1965, 488 pp. MLL R-38743

M. A. Berliner

Sci-Elec
May 66 300,366

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

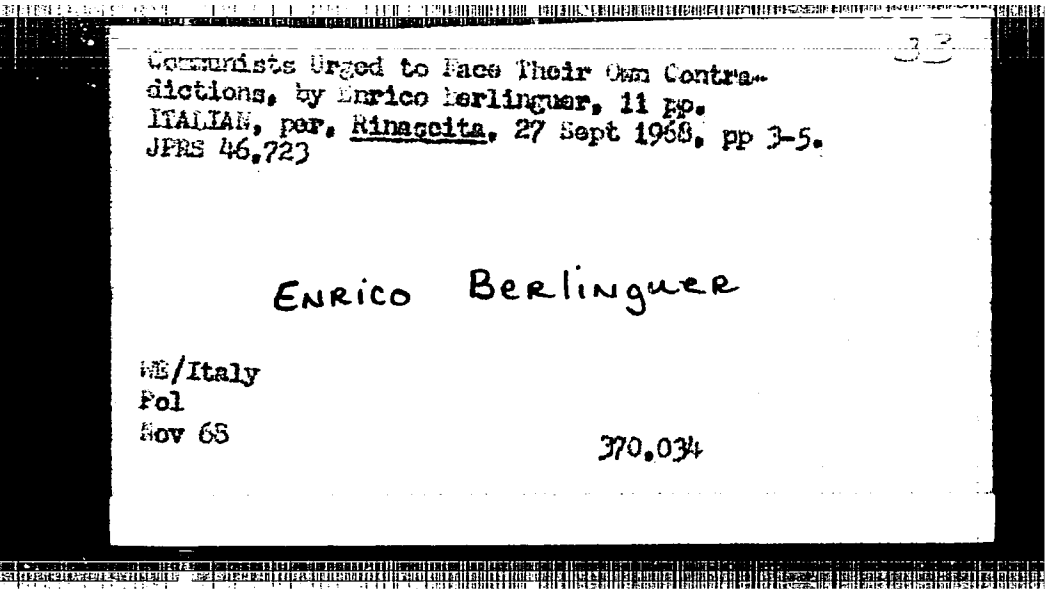
Enrico Berlinguer

Report by Enrico Berlinguer to the Central Committee of the PCI, by Enrico Berlinguer, 59 pp.
ITALIAN, per, L'Unita, Rome, 12 Nov 71, pp 7-10.
JPRS 54596

Dec 71

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Communists Urged to Face Their Own Contradictions, by Enrico Berlinguer, 11 pp.
ITALIAN, per, Rinascita, 27 Sept 1968, pp 3-5.
JPRS 46,723

ENRICO Berlinguer

NS/Italy
Pol
Nov 68

370.034

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Berlinguer Replies to East German Criticism,
by Enrico Berlinguer, 11 pp.
ITALIAN, per. Rinascita, Rome, 25 Oct 1968,
pp 5-7.
JPRS 46,896

ENRICO BERLINGUER

WE/Italy
Pol

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

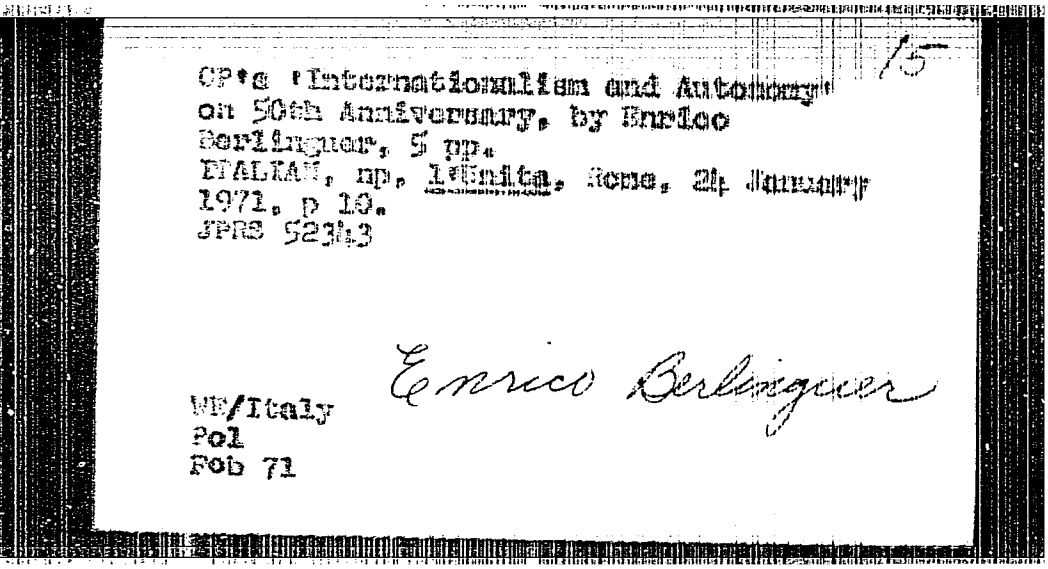
Berlinguer Replies to Various Critical Comments on the Eleventh Congress of the Italian Communist Party, by Enrico Berlinguer, 7 pp.
ITALIAN, np, L'Unita, 15 Feb 1966, pp. 1,2.
JPRS 34479

WE-Italy
Pol
Mar 66

296,888

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



CP's 'Internationalism and Autonomy' on 50th Anniversary, by Enrico Berlinguer, 5 pp.
ITALIAN, pp. l'Unita, Rome, 24 January 1971, p 10.
JPRS 52343

Enrico Berlinguer

WE/Italy
Pol
Feb 71

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

PCI Leader Says Revolution Needs Broad Social Base, by Enrico Berlinguer, 8 pp. ITALIAN, op, Rinascita, Rome, 15 January 1971, pp 5, 6.
JPRS 52317

WE/Italy
Pol
Feb 71

Enrico Berlinguer

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Italian CP Secretariat Member Discusses Peaceful Coexistence in Light of Forthcoming Party Congress, by Enrico Berlinguer, 8 pp.
ITALIAN, per, Rinascita, Vol 23, No 1, 1 Jan 66, pp. 5-6.
JPRS 33832

p18

ENRICO Berlinguer

WE-Italy
Pol
Jan 66

295,050

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

19

G. Berlinguer Discusses Intellectuals and Party.
by Giovanni Berlinguer, 5 pp.
ITALIAN, np, L'Unita, Rome, 31 Oct 1968, p 3.
JPRS 46998

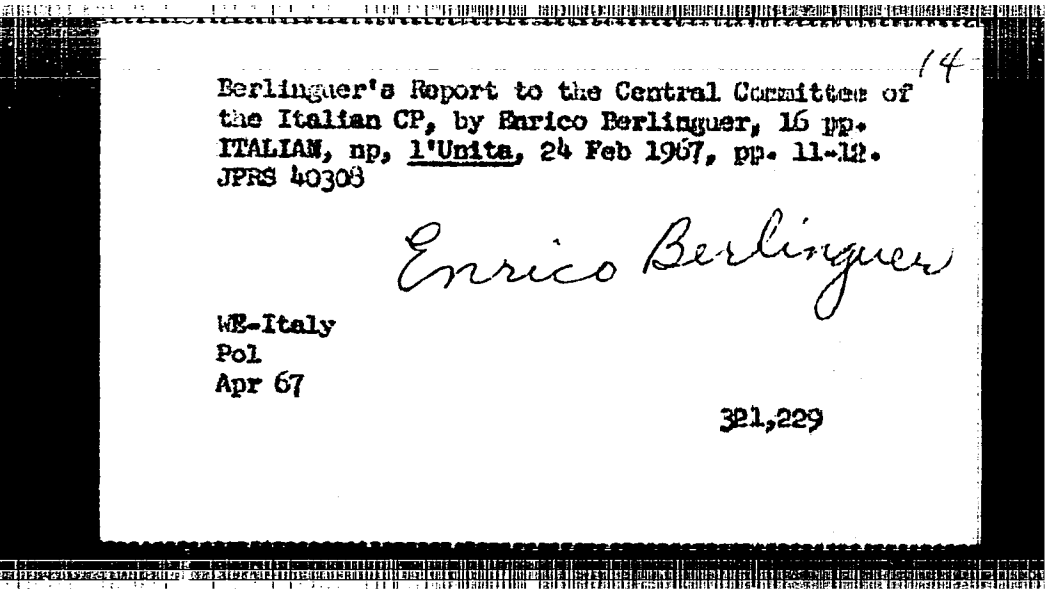
WE-Italy
Pol
Jan 69

371.832

Giovanni Berlinguer

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



14

Berlinguer's Report to the Central Committee of the Italian CP, by Enrico Berlinguer, 16 pp.
ITALIAN, np, l'Unita, 24 Feb 1967, pp. 11-12.
JPRS 40308

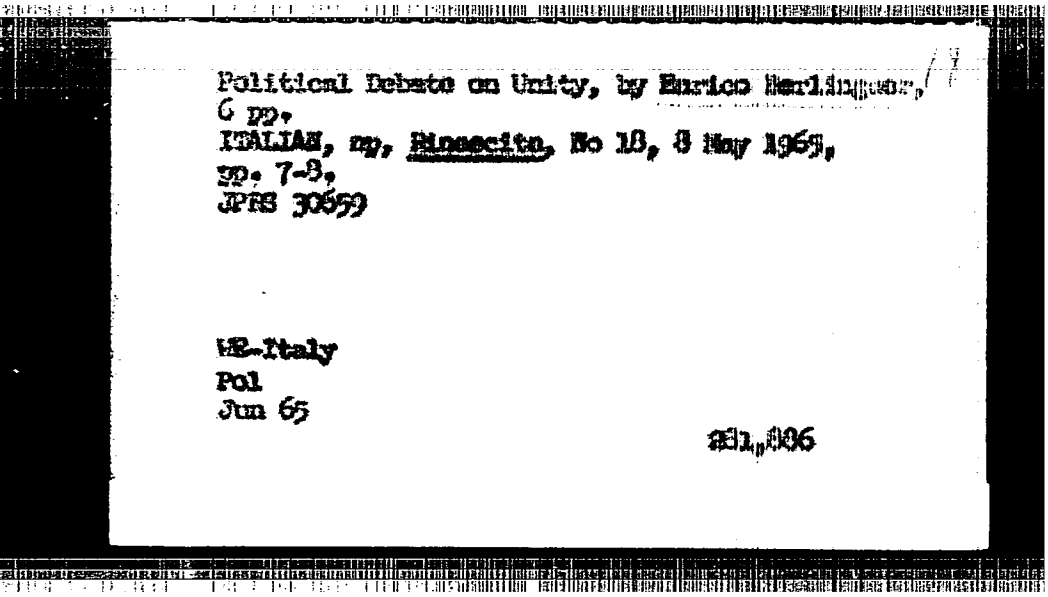
Enrico Berlinguer

WE-Italy
Pol
Apr 67

321,229

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Political Debate on Unity, by Enrico Berlinguer,
6 pp.
ITALIAN, mp, Rinascita, No 18, 8 May 1965,
pp. 7-8,
JPRS 30659

UR-Italy
Pol
Jun 65

ADL,006

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Berlinguer Reiterates Communist Stand in Reply to Avanti,
by Enrico Berlinguer, 5 pp.
ITALIAN, np, l'Unita, 21 Jan 1964, p 2.
(Table of Contents)

JPRS 23197

WE-Italy
Pol
Feb 64

240, 126

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Effect of Local Gamma Irradiation on Number of Chromosome Aberrations in Human Peripheral Blood Lymphocytes, by L. B. Berlina
RUSSIAN, per, Dok. Ak. Nauk SSSR, Ser Physique,
Vol 187, No 2, 1969 pp 446-448
Consultants Bureau

L. B. Berlina

July 70

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

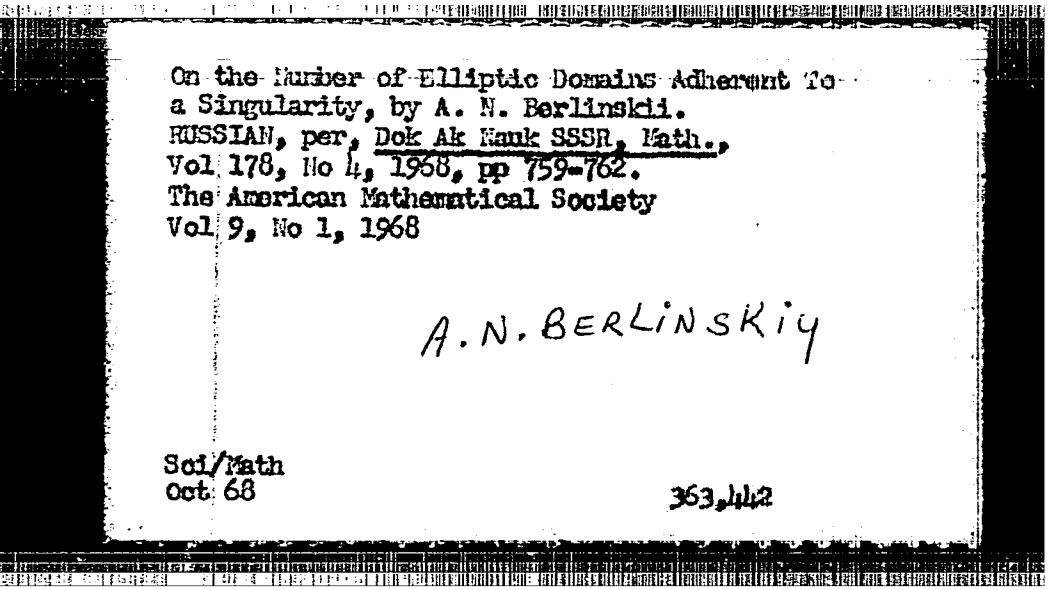
On the Structure of the Neighboorhod of a Singular Point of a Two-Dimensional Autonomous System, by A. N. Berlinskiy.
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 187, No 3, 1969, pp 502-505.
The Am Math Soc
Vol 10, No 4, July-Aug 1969

A. N. BERLINSKIY

Jan 70 400,053

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



On the Number of Elliptic Domains Adherent To a Singularity, by A. N. Berlinskii.
RUSSIAN, per, Dok Ak Nauk SSSR, Math.,
Vol 178, No 4, 1968, pp 759-762.
The American Mathematical Society
Vol 9, No 1, 1968

A. N. BERLINSKIY

Sci/Math
Oct 68

363,442

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

On Certain Integral Inequalities, by
O. S. Berljand, I. M. Nazarov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 251-252.
Am Math Soc
Vol 8, No 2, 1967

O. S. BERLjAND

Nov 68

370,377

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

36

The Social Influence of Television, By O. Berlogea, et al., 15 pp.
RUMANIAN, per, Lupta de Clasa, Vol 47, Apr 10, Bucharest, Oct 67, pp. 75-83.
JPRS 44,123

USSR(Rumania)
Sociological
Jan 68

348,046

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

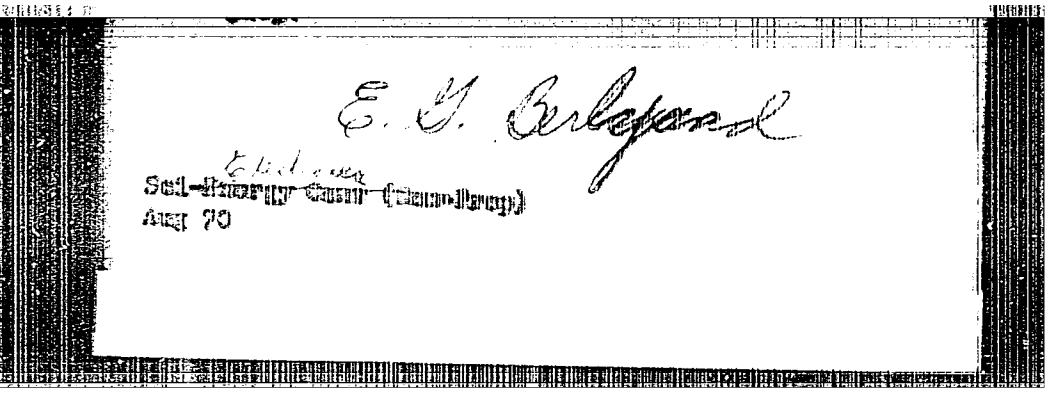
Stability Constants of Dipivalymethanates of Rare Earth Elements, by A. S. Berlyand, RUSSIAN, per, Dok Ak Nauk SSSR, Vol 189, No 3, Nov 1969, pp 563-565.
CB

July 70

A.S BERLYAND

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

M. E. Berlyand

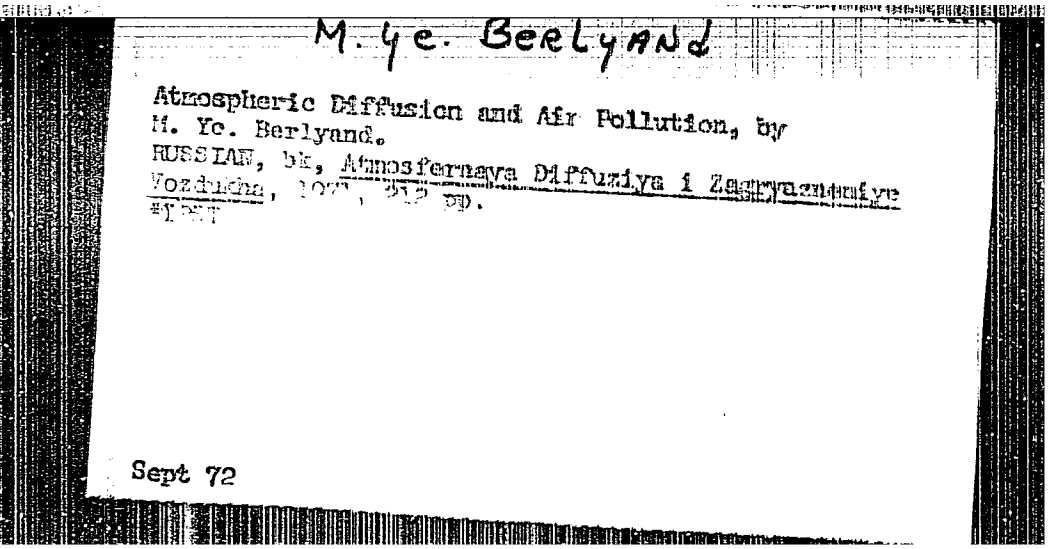
The Theory of Atmospheric Diffusion Under Fog Conditions, by M. E. Berlyand, et al. RUSSIAN, per, Trudy Glavnaya Geofizicheskaya Observatoriya, No 207, 1967, pp 3-13. NTC 71-14015-Ch4(pp 73-84)

NLL Rq: 5828.4F (M.7562)

Feb 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



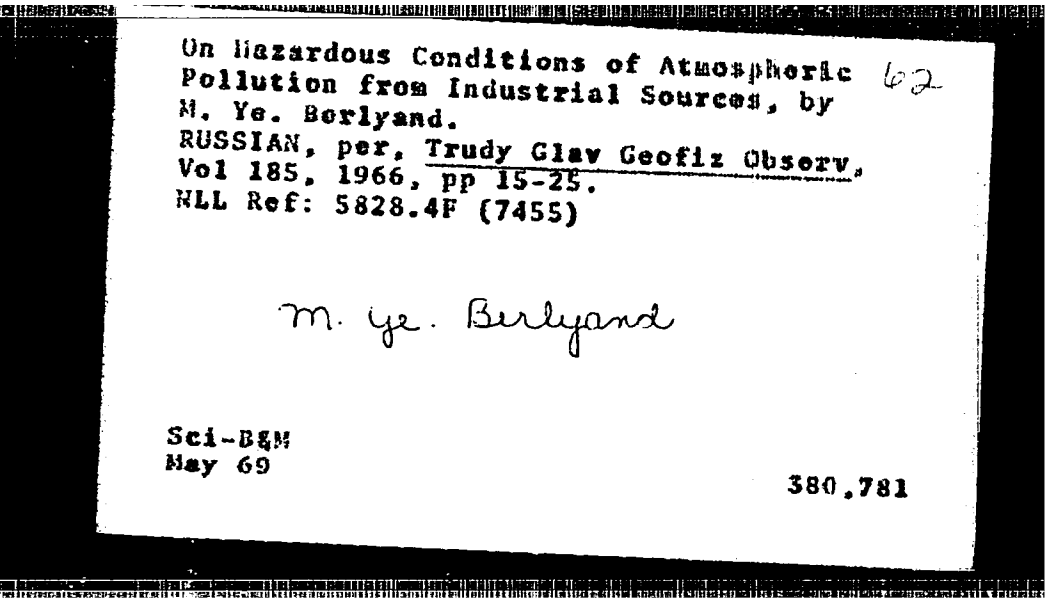
M. Ye. Berlyand

Atmospheric Diffusion and Air Pollution, by M. Ye. Berlyand.
RUSSIAN, bk, Atmosfernaya Diffuziya i Zagryaznennye Vozdukha, 1975, 255 pp.

Sept 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



On Hazardous Conditions of Atmospheric Pollution from Industrial Sources, by M. Ye. Berlyand. 62
RUSSIAN, per. Trudy Glav Geofiz Observ, Vol 185, 1966, pp 15-25.
NLL Ref: 5828.4F (7455)

M. Ye. Berlyand

Sci-B&M
May 69

380.781

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

BERLYAND, M.E. Meteorological problems of air pollution control.
Meteorologiya Gidrol. (11):50-62 (1962)
(CSIRO/No. 10178)

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

M. E. Berlyand

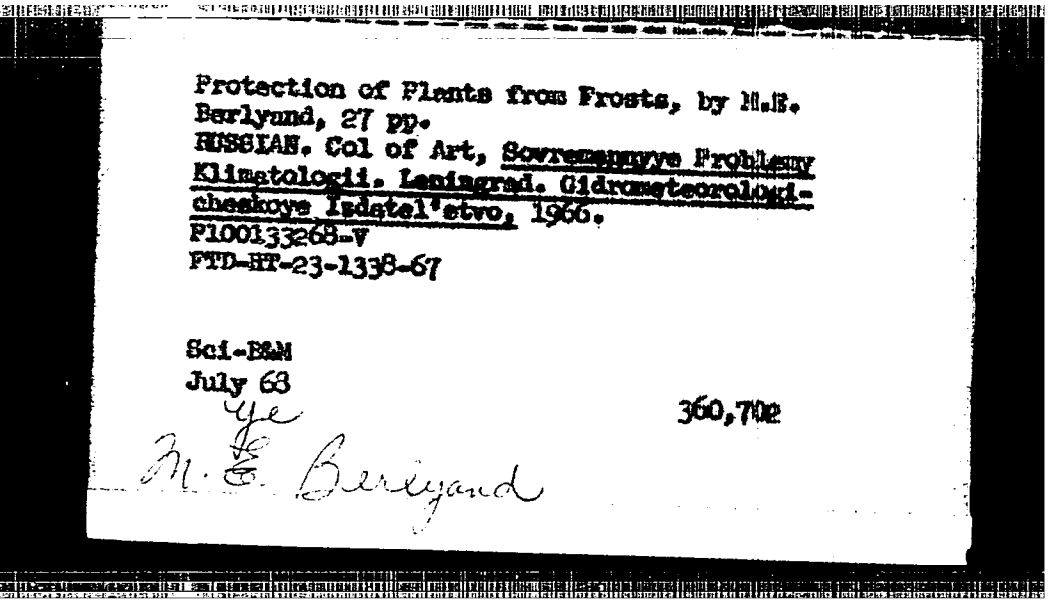
Chief Problems of Atmospheric Diffusion and Air Pollution, by M. E. Berlyand.
RUSSIAN, per. Trudy, Glavnaya Geofizicheskaya Observatoriya, No 218, 1967, pp 295-308.
NTC 71-14015-04A(pp 1-15)

NLL Ref: 9022.551(M.548)

Feb 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Protection of Plants from Frosts, by M.E. Berlyand, 27 pp.
RUSSIAN. Col of Art, Sovremennyye Problemy Klimatologii. Leningrad. Gidrometeorologicheskoye Izdatel'stvo, 1966.
P100133268-V
FTD-HT-23-1338-67

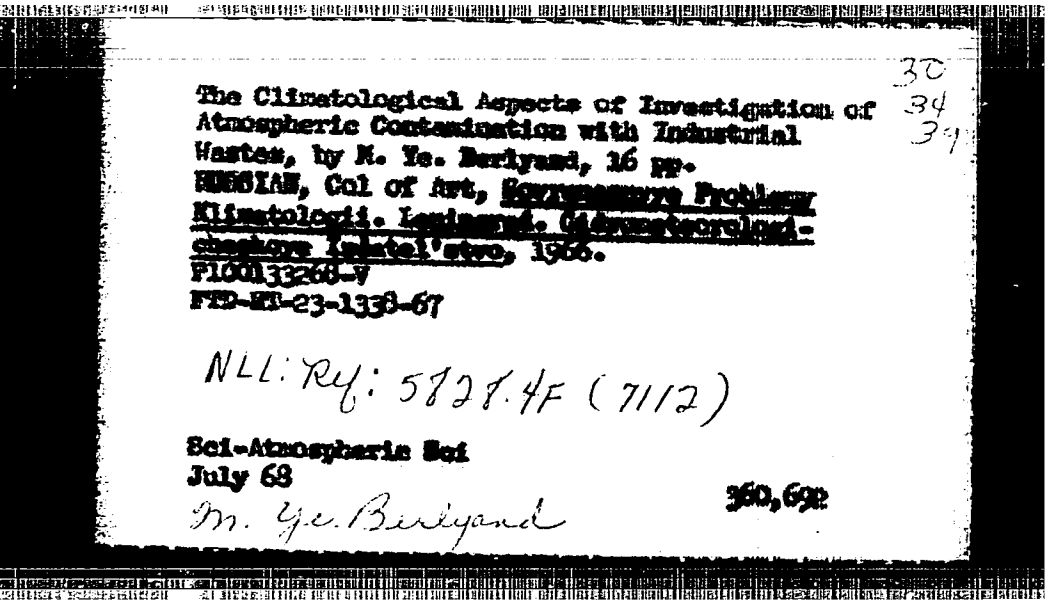
Sci-E&M
July 68

360,702

M. E. Berlyand

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



30
34
37

The Climatological Aspects of Investigation of Atmospheric Contamination with Industrial Wastes, by M. Ye. Berlyand, 16 pp.
RUSSIAN, Col of Art, Sovremennyye Problemy Klimatologii. Leningrad. Gidrometeorologicheskoye Izdatel'stvo, 1966.
FTD00133268-V
FTD-MT-23-1338-67

NLL: Ref: 5828.4F (7112)

Sci-Atmospheric Sci
July 68
M. Ye. Berlyand

360,69p

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Some Timely Problems in the Investigation of Atmospheric Diffusion, by M. Ye. Berlyand, Ye. L. Genikhovich and V. K. Kem'yanovich, 29 pp.
RUSSIAN, per, Trudy Glavnoy Geofizicheskoy Observatorii, No 172, 1965, pp. 3-22.
JPRS 34719

59

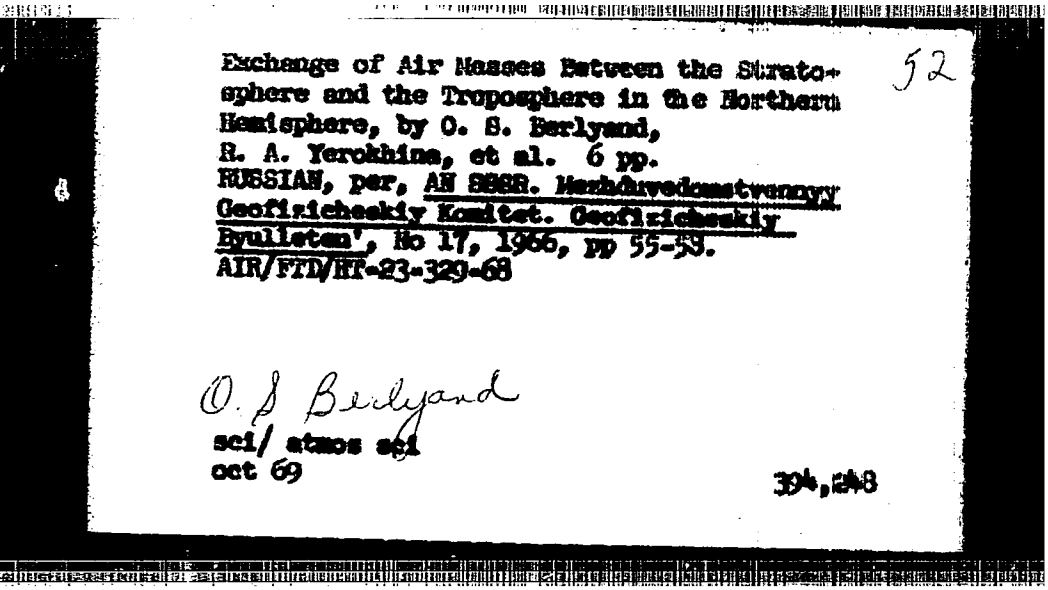
M. Ye. Berlyand.

USSR
Sci-EE/A
Apr 66

298,177

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Exchange of Air Masses Between the Stratosphere and the Troposphere in the Northern Hemisphere, by O. S. Berlyand, R. A. Yerokhina, et al. 6 pp.
RUSSIAN, per, AN SSSR. Mezhdurvedomstvennyy Geofizicheskiy Komitet. Geofizicheskiy Byulleten', No 17, 1966, pp 55-59.
AIR/FTD/HT-23-329-68

52

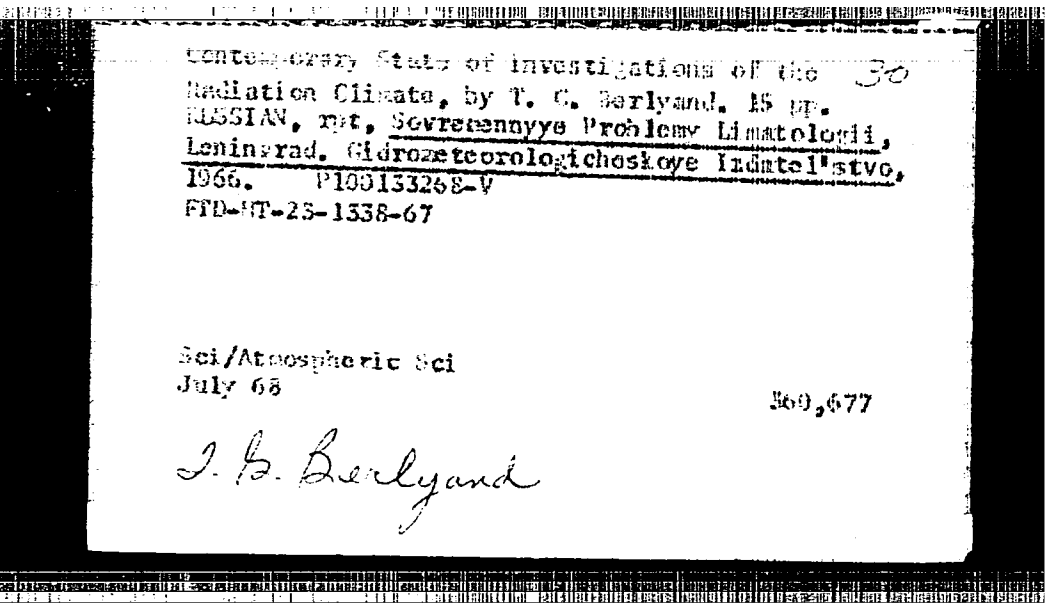
O. S Berlyand

sci/ atmos sci
oct 69

394,248

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Contemporary State of Investigations of the 30
Radiation Climate, by T. G. Berlyand. 15 pp.
RUSSIAN, rpt, Sovremennyye Problemy Klimatologii,
Leningrad, Gidrometeorologicheskoye Izdatel'stvo,
1966. P100133268-V
FTD-HT-23-1538-67

Sci/Atmospheric Sci
July 68

369,677

I. G. Berlyand

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

42

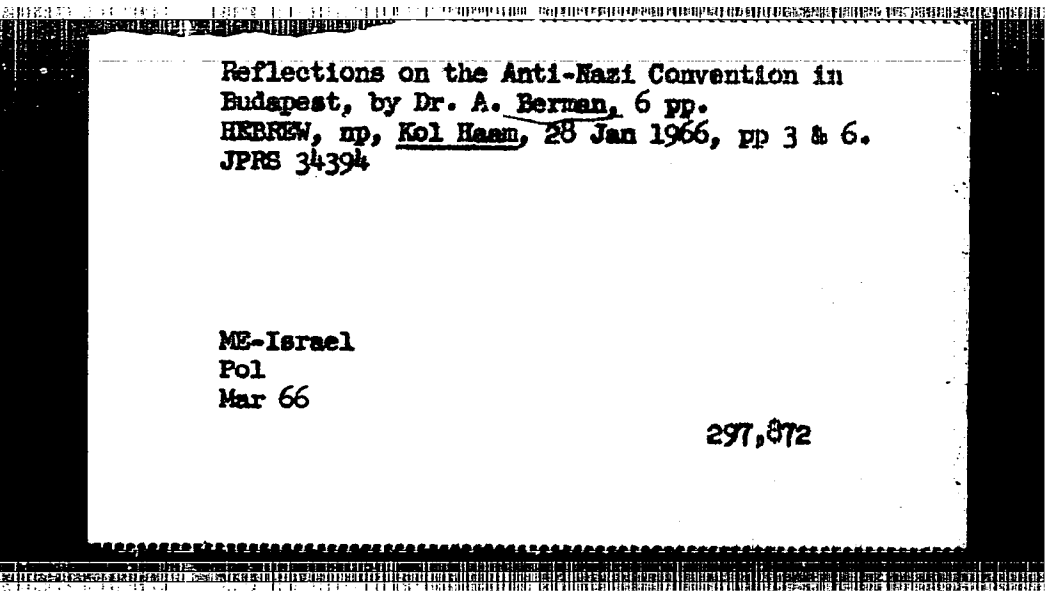
Communist Leader Describes United States Visit, by A. Berman, 5 pp. YIDDISH, np, Frei Yisroel, Tel Aviv, 8 August 1968, pp 3-4. JPRS 46586

NE/Israel 368,856
Pol
Oct 68

A. Berman

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Reflections on the Anti-Nazi Convention in Budapest, by Dr. A. Berman, 6 pp.
HEBREW, np, Kol Haam, 28 Jan 1966, pp 3 & 6.
JPRS 34394

ME-Israel
Pol
Mar 66

297,872

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

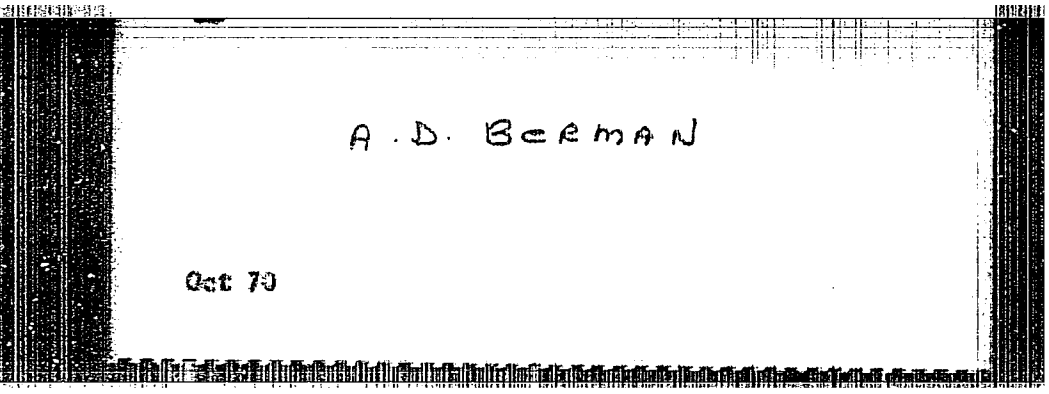
A. D. BERMAN

Possibility of Chromatographic Determination of Adsorption and Desorption Rate Constants During a Catalytic Process, by A. D. Berman, RUSSIAN, per. Dokl Ak Nauk SSSR, Phys Chem, Vol 197, No 2, 1971, pp 369-372.
CB

Oct 71

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Sodium and Potassium in the Outer Retinal Segments, by R. N. Yatsugof, A. L. Berman.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 189, No 6, 1969, pp 1407-1410.
CB

R. L. Berman

Oct 70

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

A Generalized Formula of M. Riesz, by D. L. Berman .
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 4,
1968, pp 743-746.
The Am Math Soc
Vol 9, No 6, 1968

D.L. BERMAN

Mar 69 375,460

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

A Study of the Hermite-Fejer Interpolation Process,
by D. L. Berman.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 187, No 2,
1969, pp 241-244.
The Am Math Soc
Vol 10, No 4, 1969

D. L. BERMAN

Jan 70 400.035

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

The Generalized Formula of M. Riesz and the Extension of Convolution, by D. L. Berman. RUSSIAN, per. Dok Ak Nauk SSSR, Vol 174, No 5, 1967, pp 999-1002.
Am Math Soc
Vol 8, No 3, 1967

D. L. BERMAN

Nov 68

354,166

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Investigation of Interpolation Processes Constructed with an Extended System of Cebysev Nodes, by D. L. Berman.
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 176, No 2, 1967, pp 239-242.
Am Math Soc
Vol 8, No 5, 1967

D. L. BERMAN

Nov 68

354,262

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Some Linear Polynomial Operations in a
Complex Domain, by D. L. Berman.
RUSSIAN, per, Dok Ak Nauk SSSR, Math.,
Vol 179, No 3, 1968, pp 507-510.
The American Mathematical Society
Vol 9, No 2, 1968

D. L. BERMAN

Sci/Math
Oct 68

363,495

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Linear Polynomial Operators in the Complex Domain, and Faber Polynomials, by D. L. Berman. RUSSIAN, per, Dok Ak Nauk SSSR, Math., Vol 178, No 2, 1968, pp 267-270. The American Mathematical Society Vol 9, No 1, 1968

~~D. L. BARMAN~~

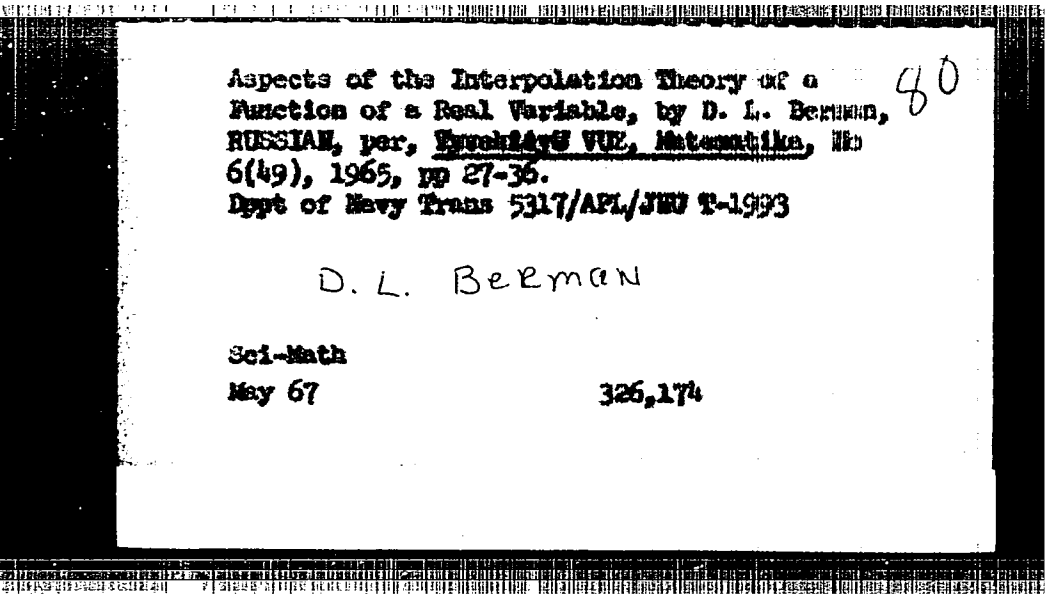
D. L. Berman

Sci/Math
Oct 68

363,113

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Aspects of the Interpolation Theory of a Function of a Real Variable, by D. L. Berman, RUSSIAN, per, Uchenykh VUZ, Matematika, No 6(49), 1965, pp 27-36.
Dept of Navy Trans 5317/APL/JHU T-1993

40

D. L. Berman

Sci-Math
May 67 326,174

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

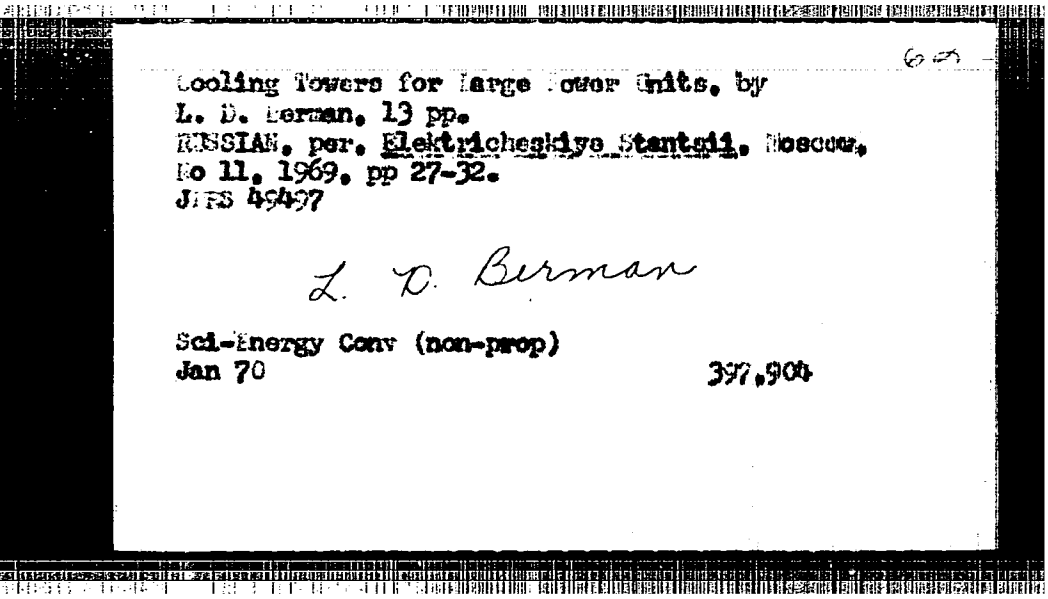
APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Extension of Functors from the Banach Space
Category to the (a)-Space Category, by
G. H. Berman,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1239-1241.
Am Math Soc
Vol 8, No 2, 1967

G. H. BERMAN

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Cooling Towers for Large Power Units, by
L. D. Berman, 13 pp.
RUSSIAN, per. Elektricheskiye Stantsii, Moscow,
No 11, 1969, pp 27-32.
JPRS 49497

L. D. Berman

Sci-Energy Conv (non-prop)
Jan 70 397,904

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Berman, M. L.

Radioisotope Installation for Regulating Sliver Uniformity on Carding Machines.
TEKSTILNAYA PROMYSHLENNOST, No 5, pp 31-33, 1971.
NTC-72-15089-11E
NLL-RTS-7236

Feb 73

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Group Algebras of Countable Abelian P-Groups,
by S. D. Berman,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 3, 1967, pp 514-516.
Am Math Soc
Vol 8, No 4, 1967

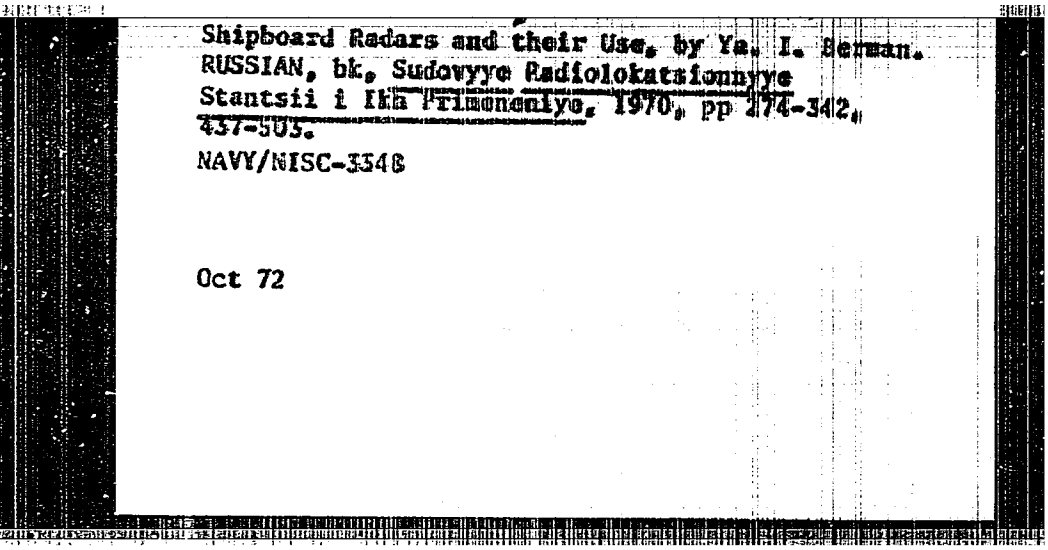
S. D. BERMAN

Nov 68

354,213

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

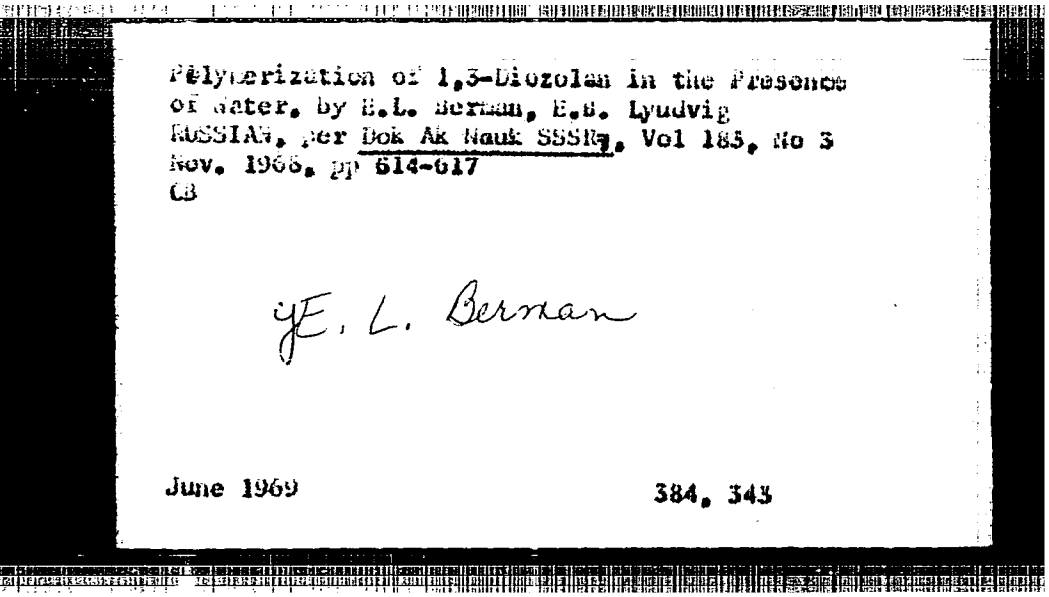


Shipboard Radars and their Use, by Ya. I. German.
RUSSIAN, bk, Sudovyye Radiolokatsionnyye
Stantsii i Ikh Primeneniye, 1970, pp 274-342,
437-505.
NAVY/NISC-3548

Oct 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Polymerization of 1,3-Dioxolan in the Presence of Water, by E.L. Berman, E.S. Lyudvig
RUSSIAN, per Dok Ak Nauk SSSR, Vol 185, No 3
Nov. 1968, pp 614-617
CB

E. L. Berman

June 1969

384, 343

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Aguilarite Found for the First Time in the USSR,
by Yu. S. Berman,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183, No 6,
1968, pp 1406-1409.
AGI

Yu. S. BERMAN

Sept 69 391,475

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Railways' Long Range Development Plan Examined,
by Istvan Bermann, 6 pp.
HUNGARIAN, per, Vasut, Budapest, Nov 1969, pp 1-3.
JPRS 49788

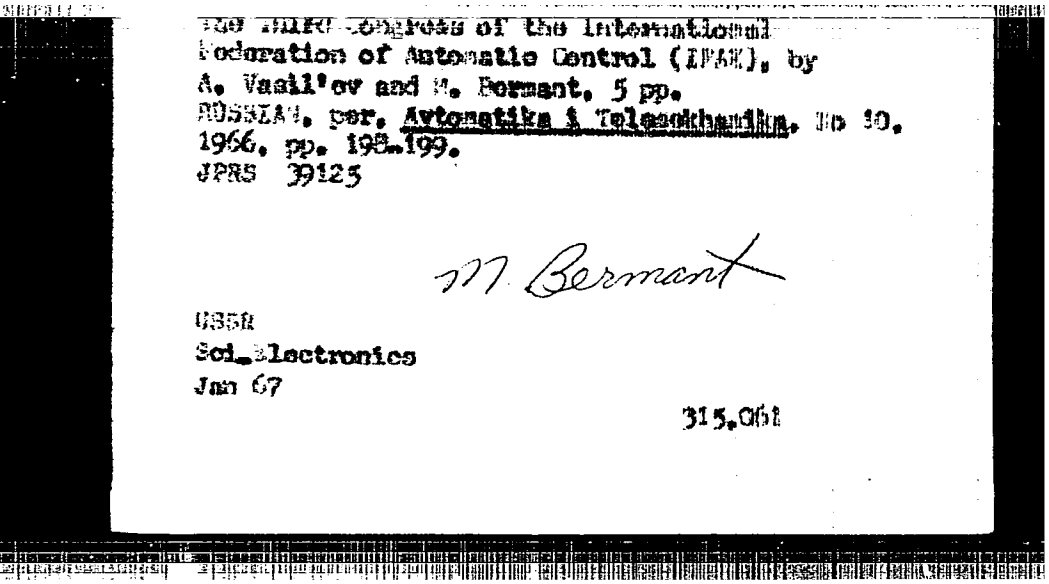
Istvan Bermann

H-Hungary
Econ
Feb 70

400,888

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



The Third Congress of the International Federation of Automatic Control (IFAK), by A. Vasil'ev and M. Bermant, 5 pp.
RUSSIAN, per. Avtomatika i Telemekhanika, No 10, 1966, pp. 198-199.
JPRS 39125

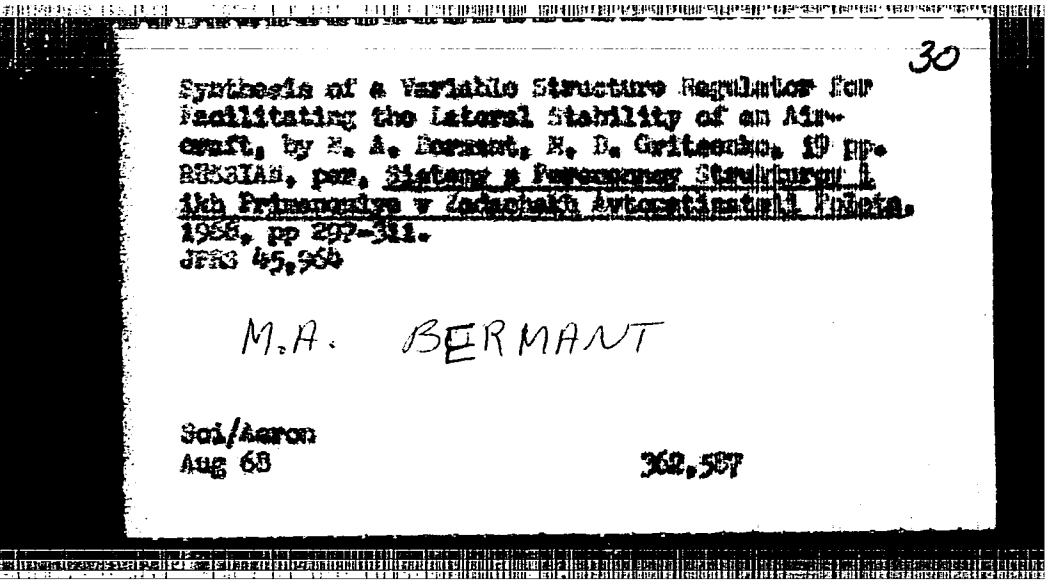
M. Bermant

USSR
Sci-Electronics
Jun 67

315.061

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



30

Synthesis of a Variable Structure Regulator for Facilitating the Lateral Stability of an Aircraft, by M. A. Bermant, N. D. Gritsenko, 19 pp. RUSSIAN, per. Sistemy s Peremennoy Strukturoy i ikh Primeneniye v Zadachakh Avtomaticheskoy Fiziki. 1966, pp 297-311.
JPRS 45,964

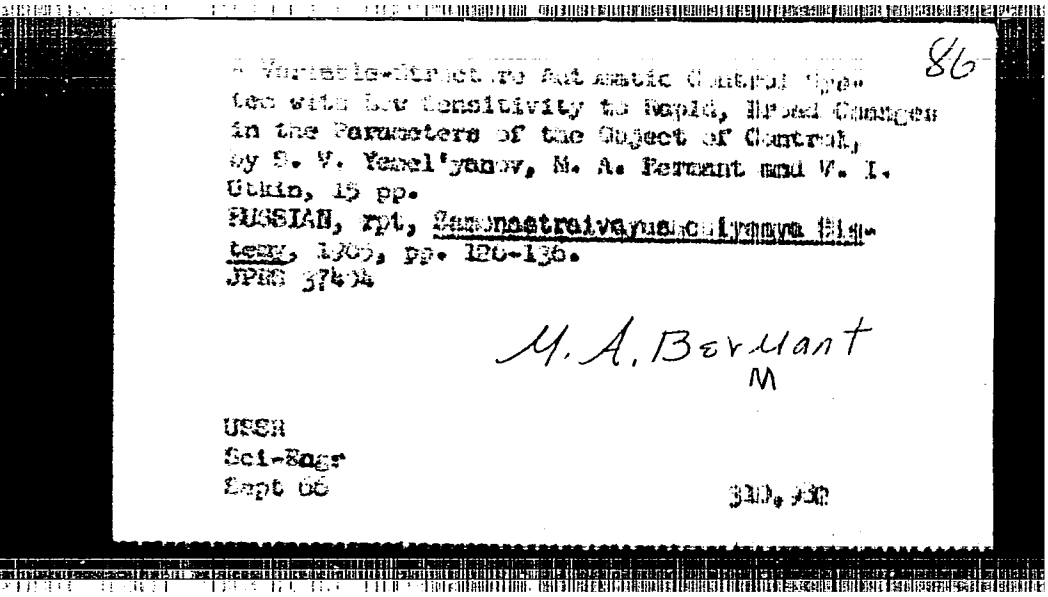
M.A. BERMANT

Sci/Aeron
Aug 68

362,567

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



86

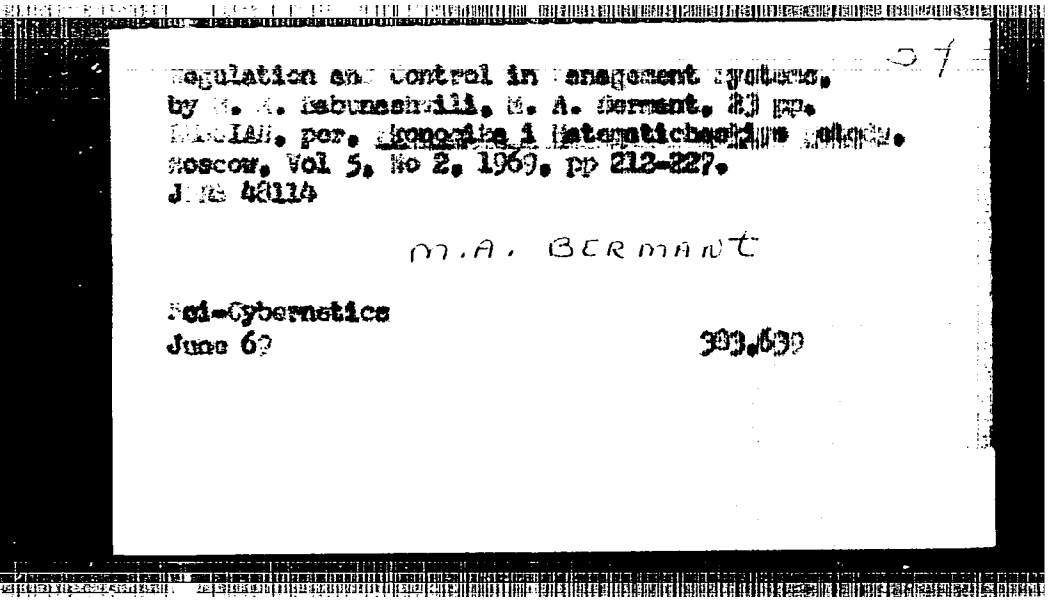
A Variable-Structure Automatic Control System with Low Sensitivity to Rapid, Broad Changes in the Parameters of the Object of Control, by S. V. Yemel'yanov, M. A. Permant and V. I. Utkin, 15 pp.
RUSSIAN, rpt, Avtomatika i Telemekhanika, 1965, pp. 120-136.
JPRS 37434

M. A. Permant
M

USSR
Sci-Engr
Dept 66

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



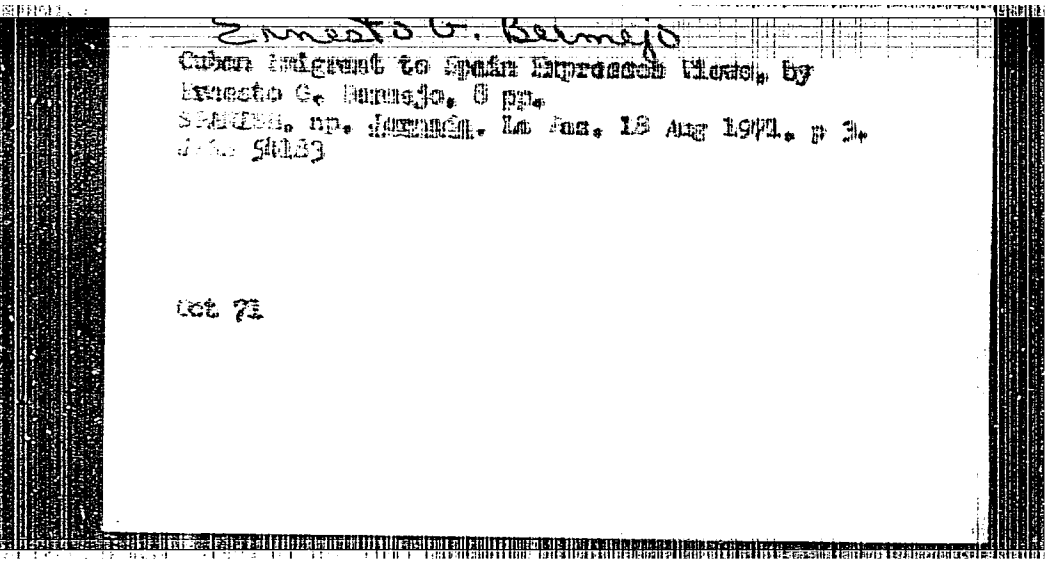
Regulation and control in management systems.
by M. A. Bermant. 23 pp.
Russian. per. Kibernetika i tekhnicheskiy progress.
Moscow. Vol 5, No 2, 1969. pp 212-227.
JPRS 48114

M.A. BERMANT

Sci-Cybernetics
June 69 309,639

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Ernesto G. Belmejo

Cuban migrant to Spain Expresses Views, by Ernesto G. Belmejo, 8 pp.
Spanish, np. Journal: La Voz, 19 Aug 1971, p 3.
[illegible] 58183

Cat 7E

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

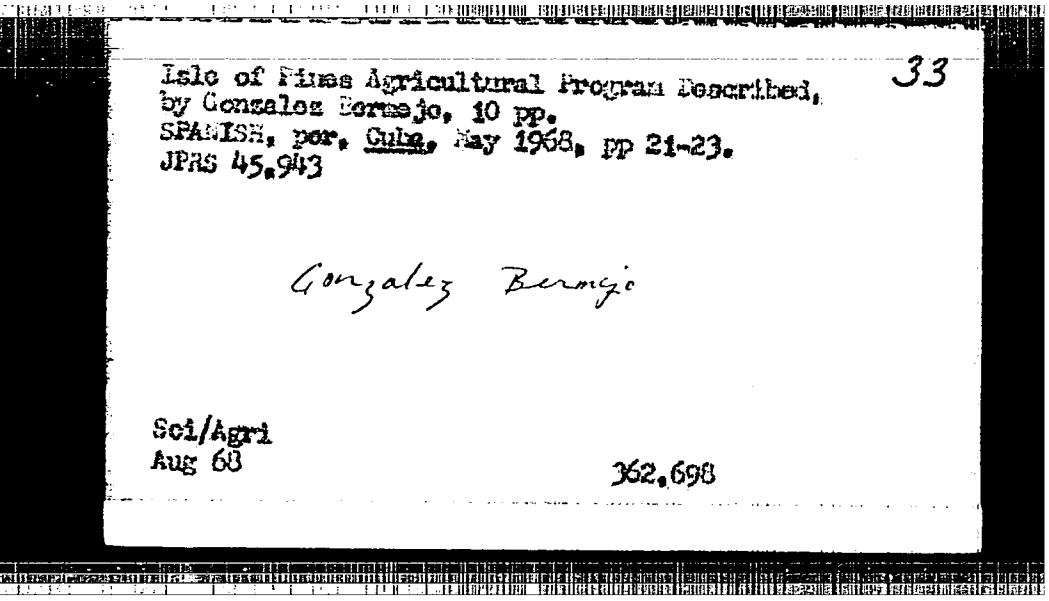
Gonzalez Bermejo

Vuskovic Explains Constitutional Reform Bill,
by Gonzalez Bermejo, 8 pp.
GOVERNMENT USE ONLY
SPANISH, np, Marcha, Montevideo, 10 Mar 1972,
pp 22-23.
JPRS/L 4122

Apr 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Isle of Pines Agricultural Program Described, 33
by Gonzalez Bermejo, 10 pp.
SPANISH, por, Cuba, May 1968, pp 21-23.
JPRS 45,943

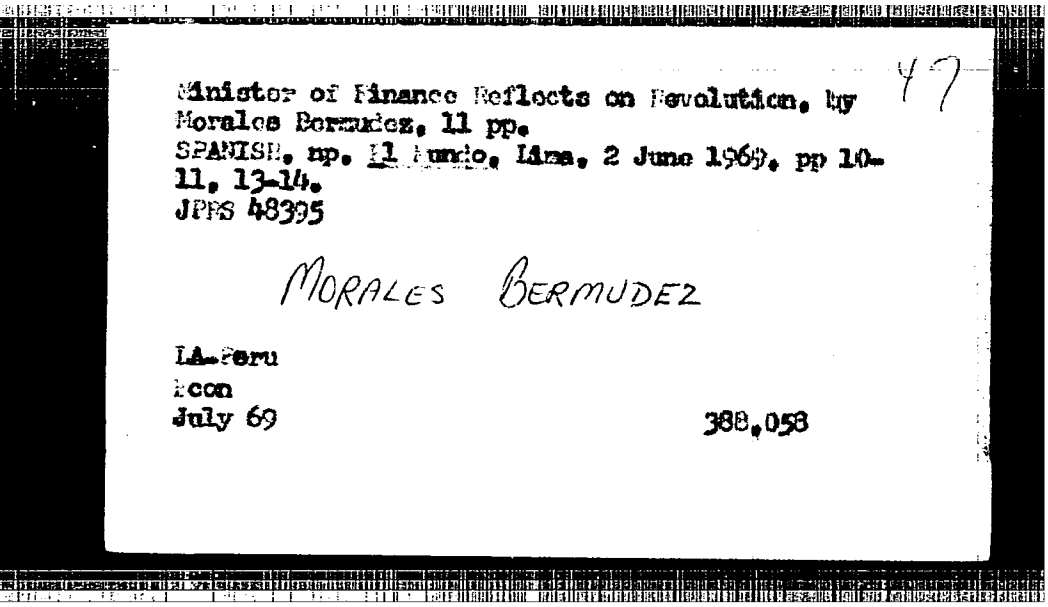
Gonzalez Bermejo

Sci/Agri
Aug 68

362.698

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



47

Minister of Finance Reflects on Revolution, by Morales Bermudez, 11 pp.
SPANISH, np. El Sumario, Lima, 2 June 1969, pp 10-11, 13-14.
JPRS 48395

MORALES BERMUDEZ

LA-Peru
Econ
July 69

388.058

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

New Economic Policy to Improve Peru's Position,
by Morales Bermudez, 12 pp.
SPANISH, np, La Prensa, Lima, 3 Apr 1969,
p 3.
JPRS 48017

Morales Bermudez

LA-Peru
Econ
May 69

381.985

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

H. Bernadet

A Rapid Response Penning Guage, by H. Bernadet
FRENCH, per, Le Vide, No 107, 1963, pp 472-478
*AEC-208/503 (Culham)

Sept 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

M. Bernadini

Average Radiation Levels Around the Linear Accelerator and the Storage Ring, by M. Bernadini. ITALIAN, report, Italy--Comitato Nazionale per l'Energia Nucleare, Report #LNF-64/54, 1964.
ORNL-TR-1558
NTC 71-10985-20G

August 71

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Problems Associated With the Structure of Pressure Vessels for Water-and Gas-Cooled Reactors, by J. Bernaix.
ENGLISH, rpt, European Nuclear Energy Agency. Symposium on Technology of Integrated Primary Circuits for Power Reactors, Paris, May 20-22, 1968.
NTC-71-12131-18I

Nov 71

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

The Hour of the Executive -- A Glance at the Fifth Estate, by Julio Nieto Bernal, 10 pp.,
GOVERNMENT USE ONLY
SPANISH, per, Cromos, 29 May 1967, pp. 5-15.
JPRS GUO 2471

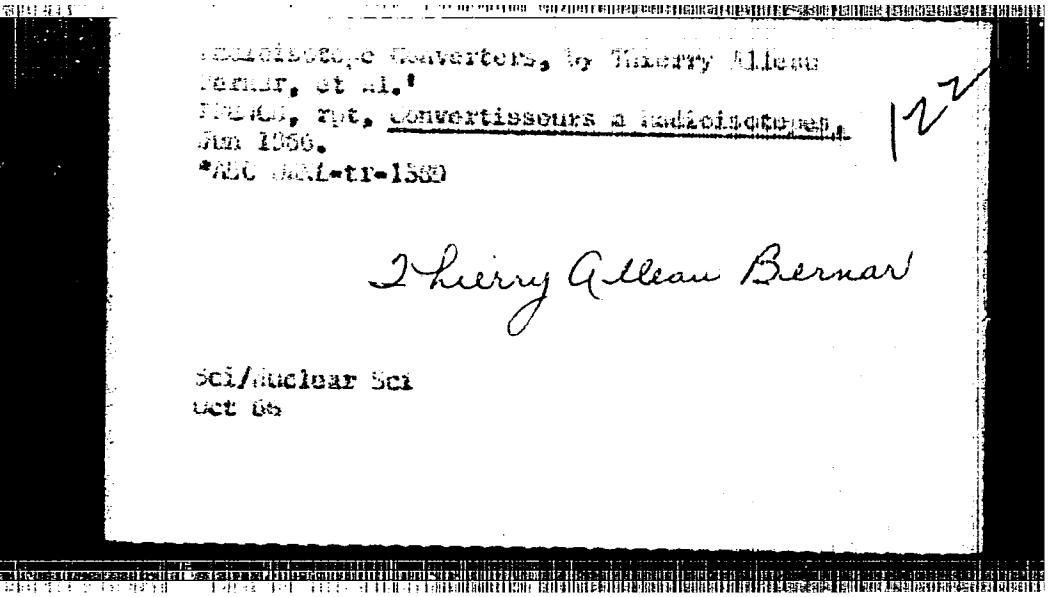
Julio Nieto Bernal

LA-Colombia
Pol
Aug 67

332,456

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



[illegible] Converters, by Thierry Alleau Bernar, et al.'
FRANCE, Rpt, Convertisseurs a radioisotopes,
Jun 1966.
*AEC [illegible]-tr-1589

12

Thierry Alleau Bernar

Sci/Nuclear Sci
Oct 66

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

The Physical-Chemical Properties of Protective Concretes, by A. Bernard.
FRENCH, rpt, Bulletin d'Information Scientifiques & Techniques, No 109, Nov 1969, pp 39-48.
CEGB-5307

A. Bernard

June 71

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Physical and Chemical Properties of Protective Concrete, by A. Bernard,
FRENCH, per, Bull d'Inf Scientifiques et Tech,
No 109, Nov 1966, pp 39-48.
C.B. Trans 5307

A. Bernard

Sci-
June 70

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

C. Bernard

The Permeabilities of the Embryonic Myocardiac Membrane of the Rat; Study of Their Evolution in the Course of the Embryogenesis, With the Aid of Inhibitors: Tetrodotoxin, Manganese, Tetraethyl-Ammonium.

FRENCH, per, Academie des Sciences, Paris, Comptes Rendus, Vol 267, 1968, pp 1626-1629
NTC 72-12852-06P

sept 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Performance of Soviet All-Wheel K-700 Tractor
Assessed, by C. Bernard, H. Domsch, 6 pp.
DEUTSCH, per. Deutsche Agrartechnik, East Berlin,
Jan 1971, pp 7-9.
JPRS 52960

Sci-Agri
May 71

C. Bernard

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Base-Frequency Supply-Bay 124-12-6-4 kc/s, by C. Bernard.
GERMAN, per, Technische Mitteilungen PTT, No 6, 1965, pp 17-211
PMG/ENG

C. BERNARD

Sci -
Jul 67

334,177

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

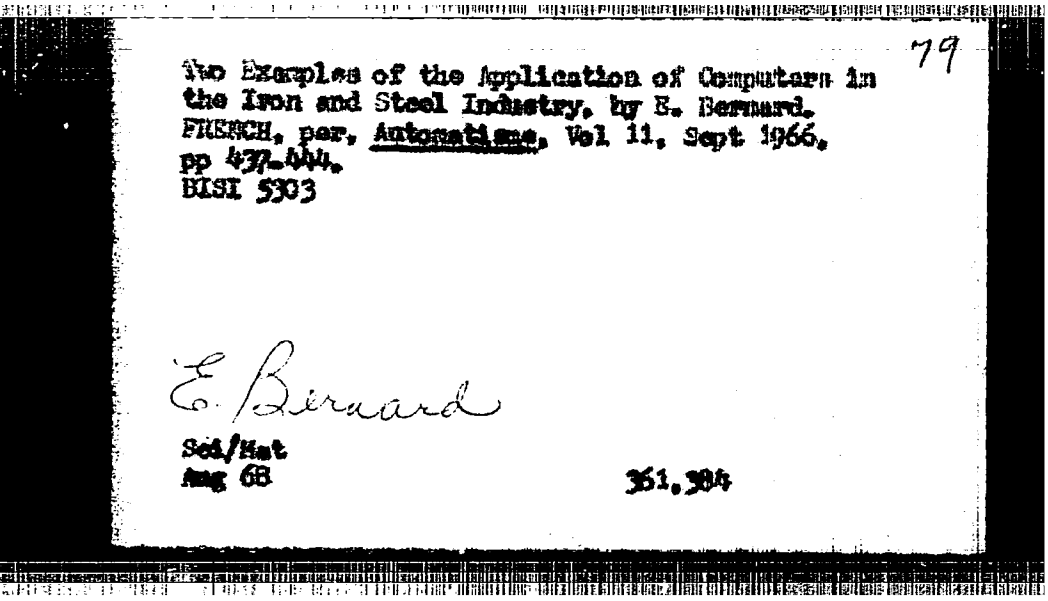
D. Bernard

A New Ferroelectric Compound $Cd_2Nb_2O_6S$,
by D. Bernard.
ENGLISH, per, Materials Research Bulletin.
Vol 6, 1971, pp 75-80.
NTC 72-11116-20C

May 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



79

Two Examples of the Application of Computers in the Iron and Steel Industry, by E. Bernard. FRENCH, per, Automatisme, Vol 11, Sept 1966, pp 437-444. BISI 5303

E. Bernard

Sci/Mat
Aug 68

351,384

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Brazilian Atomic Effort Aimed at Peace, by
Florence Bernard, 5 pp.
GOVERNMENT USE ONLY
PORTUGUESE, per, O Cruzeiro, 1 July 1967,
pp. 78-79.
JPRS 000 2522

FLORENCE BERNARD

LA-Brazil
Sci-N.S.
Sept 67

338,930

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Progress of Gunnian Rail Network Expansion,
by J. Campbell, C. Bernard, 9 pp.
FRENCH, par, La Vie du Rail Outre-Mer, Paris,
Apr 1969, pp 19-24.
JPRS 48139

C. Bernard

Sci-Tech, Ind, Civ & Mar Engr
Jun 69 382.274

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Industrial Prototype of Current Transformer Using Magneto-optic Effect, by Y. Feleac, C. Bernard.
FRENCH, per, Rev Gen Elect, Vol 76, No 7&8, 1967, pp 1055-1064.
CEGS Digest
C.E. Trans 4732

Sci-Elec
Dec 68

372,134

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Respective Part of the Classical Clinical Criteria and of the Continuous Glycemic Registration by Automation in the Appreciation of the Indication and Results of Insulin Therapy, by G. Bernard.
FRENCH, per, Diabete, Vol 13, 1965, pp 207-215.
HEW NIH 10-22-66 (On Loan)

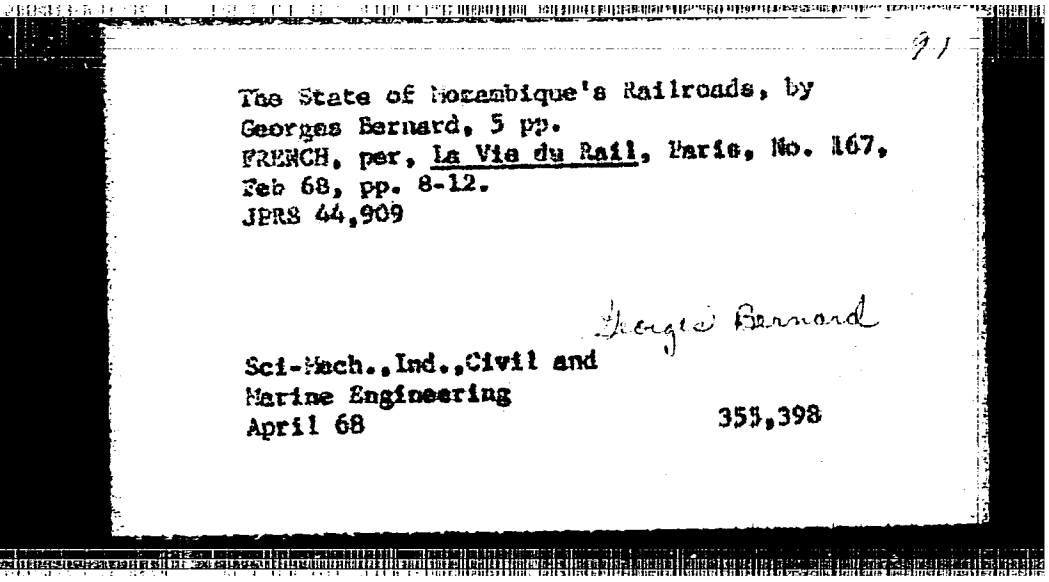
G. BERNARD

Sci/BGM
Dec 66

314,699

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



91

The State of Mozambique's Railroads, by
Georges Bernard, 5 pp.
FRENCH, per, La Vie du Rail, Paris, No. 167,
Feb 68, pp. 8-12.
JPRS 44,909

Georges Bernard

Sci-Mech.,Ind.,Civil and
Marine Engineering
April 68 355,398

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Development of Rolling Stock in French-Speaking Countries Since 1945, by Georges Bernard, 7 pp. 2 2

FRENCH, per, Industries et Travaux d'Outre-mer, Vol 13, No 139, 1965, pp. 439-441.
JPRS 31941

WE-France
Econ
Oct 65

289,595

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

H. Bernard

New Type of Conductivity Meter for Effluent Testing, by H. Bernard.
GERMAN, per, Wasser, Luft und Betrieb,
Vol 11, May 1967, pp 266-268.
CEGB Trans 1704

Mar 72

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

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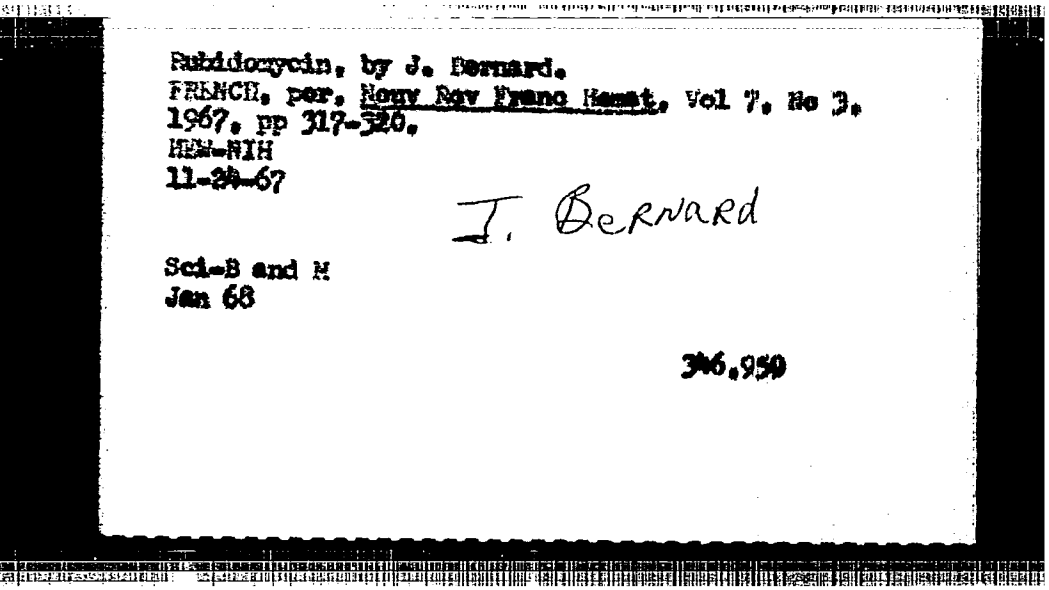

Rubidomycin, by J. Bernard.
FRENCH, per. Nouv Rev Franc Hemat, Vol 7, No 3, 1967, pp 317-320.
NEM-NIH
11-28-67

J. Bernard

Sci-B and M
Jan 68

346.950

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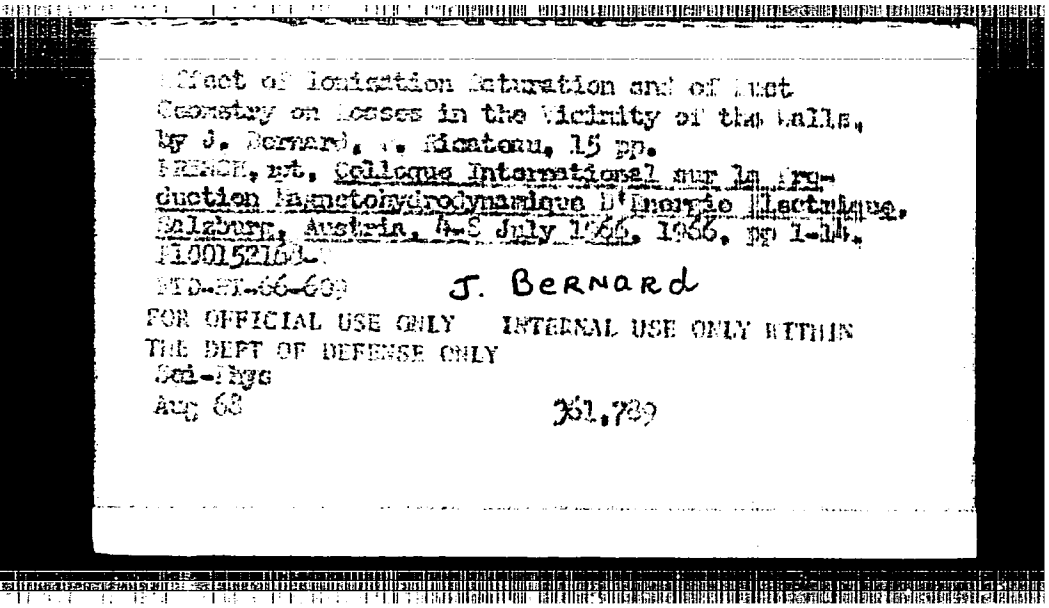

Effect of Ionization Saturation and of Heat Geometry on Losses in the Vicinity of the Walls, by J. Bernard, ... Ricateau, 15 pp. FRENCH, pt. Colloque International sur la Production Magnetohydrodynamique D'Energie Electrique, Salzburg, Austria, 4-8 July 1966, 1966, pp 1-14, (10015210)

FTD-MT-66-609

J. Bernard

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Semi-Mgs

Aug 68

351,789

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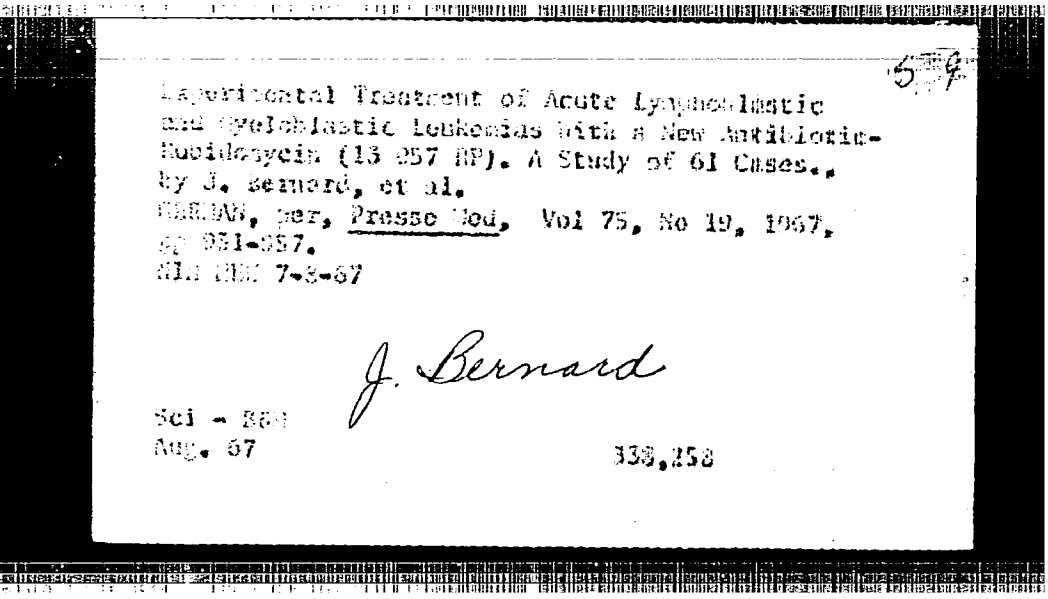


Experimental Treatment of Acute Lymphoblastic and Myeloblastic Leukemias With a New Antibiotic-Rubidazycin (13 057 RP). A Study of 61 Cases.,
by J. Bernard, et al.
[illegible], per. Presse Med, Vol 75, No 19, 1967, pp 931-937.
[illegible] 7-8-67

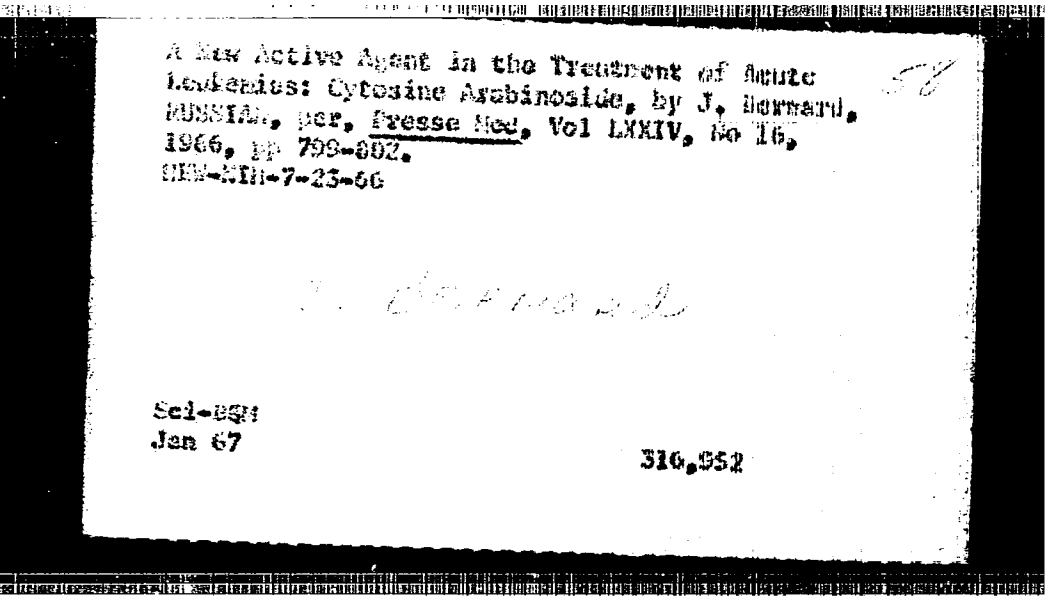
J. Bernard

Sci - Bio
Aug. 67

338,258

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



A New Active Agent in the Treatment of Acute Leukemias: Cytosine Arabinoside, by J. Bernard, RUSSIAN, per, Presse Med, Vol LXXIV, No 16, 1966, pp 799-802.
CSW-RH-7-25-66

Sel-eg:
Jan 67

316,952

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Lymph and Circulation of Lymphocytes in Man,
by J. Bernard, et al.
FRENCH, per. Nouv Rev Franc Hemat, Vol 6, No 5,
1966, pp 585-589.
NIH HEW 6-1-67

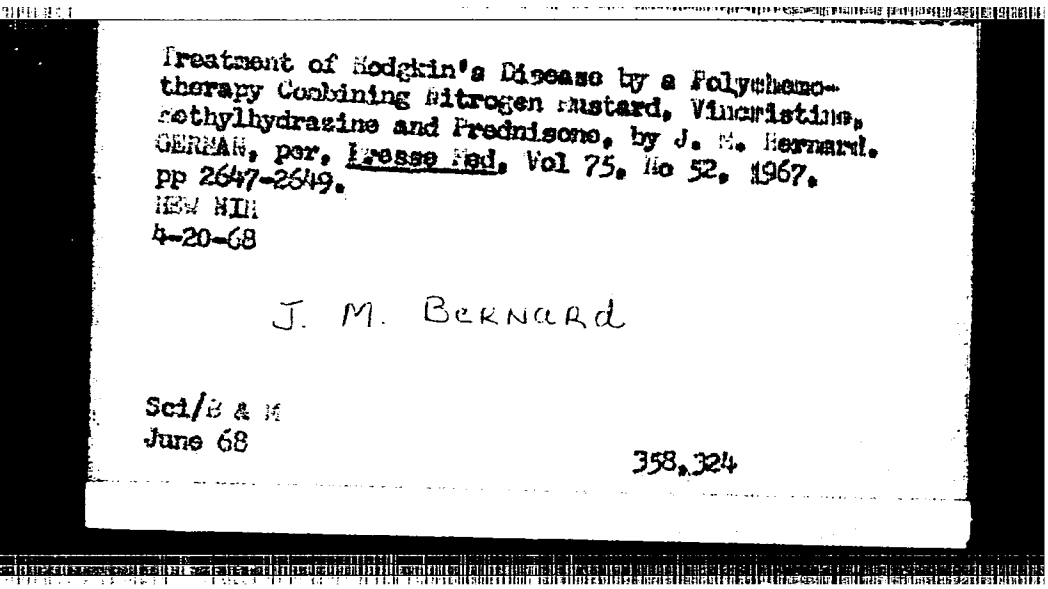
J. Bernard.

Sci - B&M
Sept. 67

332,000

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



Treatment of Hodgkin's Disease by a Polychemotherapy Combining Nitrogen Mustard, Vincristine, Methylhydrazine and Prednisone, by J. M. Bernard. GERMAN, per. Presse Med, Vol 75, No 52, 1967. pp 2647-2649.
NEW HIL
4-20-68

J. M. BERNARD

Sci/B & M
June 68

358.324

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Conversion of Explosive Energy in its Electro-
magnetic Energy, by Jean Bernard.
FRENCH, rpt. Commissariat a L'Energie Atomique.
CEA-85.
*AEC

Sci-Energy Conver (Non-Prop)
Jan 63

'72

Jean Bernard

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

The Very Long Complete Remissions of Acute Leukemias, by Jean Bernard, et al. French, per, Presse Med, Vol 20, 1965, pp 457-459. NEW HIL 9-6-65

41

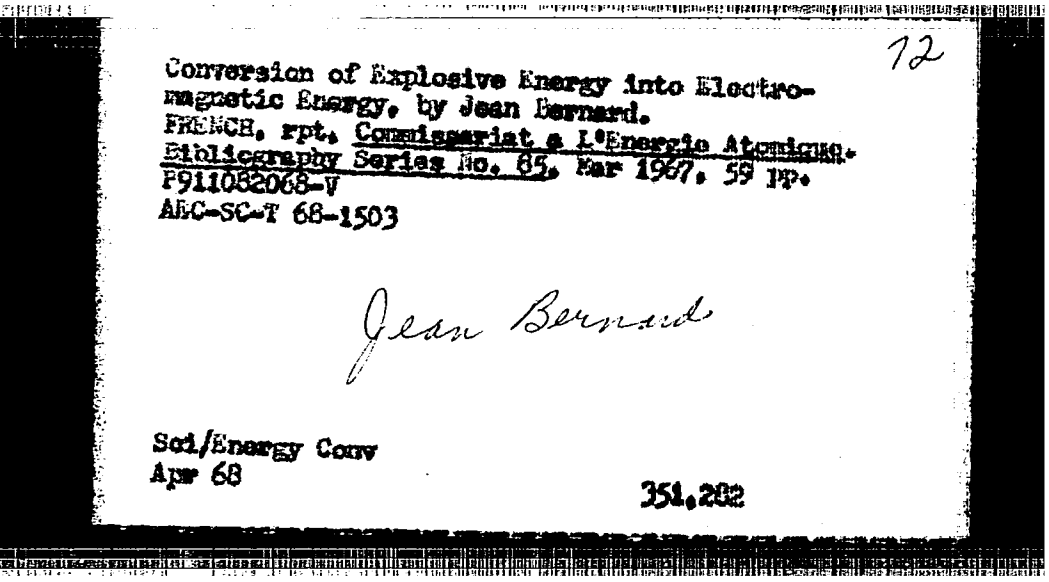
Jean Bernard

Sci/B&H
Oct 65

290,507

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1



12

Conversion of Explosive Energy into Electromagnetic Energy, by Jean Bernard.
FRENCH, rpt, Commissariat a L'Energie Atomique. Bibliography Series No. 85, Mar 1967, 59 pp.
P911082068-V
AEC-SC-T 68-1503

Jean Bernard

Sci/Energy Conv
Apr 68

351.282

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

70-13431-07D
Bernard, M.
EMULSIFIABILITY OF SURFACTANTS AND STABILITY OF THE EMULSIONS. International Conference on Surface Active Substances (no. 5). Barcelona, 1969, Sec. C, p. 192.
Order from NTC as 70-13431-07D: HC $ 6.70, MF $ 5.80.

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1

Study of the Fluctuations of a Hydrogen Plasma Based on Their Correlation Function. Dispersion Relation, by
N. Bernard, G. Biffod.
FRENCH, rpt, Comm. Energie Atomique,
May 1968, 15 pp.
NASA TT F-11,921 (EUR-CEA-FC-474)

119

Sci-Phys
Mar 69

377,535

APPROVED FOR RELEASE: Monday, December 10, 2001 CIA-RDP84-00581R000200630033-1